

- Proceedings of the 1st Workshop on Deep Learning for Recommender Systems. ACM, 11–16.
- [10] Goldberg K, Roeder T, Gupta D, Eigentaste PC. (2015). A constant time collaborative filtering algorithm. *Inform Retrieval J.* 4(2): 133–51.
 - [11] Goldberg D, Nichols D, Oki BM, Terry D. (2014). Using collaborative filtering to weave an information tapestry. *Commun. ACM* 35(12): 61-70.
 - [12] Haykin SS. (2016) Neural networks: A comprehensive foundation.
 - [13] Guo HF, Tang RM, Ye YM, Li ZG, He XQ. Deep FM. (2017). A Factorization-Machine based Neural Network for CTR Prediction 2782–2788.
 - [14] Isinkaye FO, Folajimi YO, Ojokoh BA. (2015). Recommendation systems: Principles, methods and evaluation. *Egyptian Informatics Journal* 16(3): 261-273.
 - [15] Lian JX, Zhang FZ, Xie X, Sun GZ. (2017). CCCF Net: A content-boosted collaborative filtering neural network for cross domain recommender systems. in proceedings of the 26th international conference on world wide web companion. International World Wide Web Conferences Steering Committee 817–818.
 - [16] Konstan JA, Miller BN, Maltz D, Herlocker JL, Gordon LR, Riedl J. (2017) Applying collaborative filtering to usenet news. *Commun ACM* 40(3): 77–87.
 - [17] Zheng L, Noroozi V, Yu PS. (2017). Joint deep modeling of users and items using reviews for recommendation. In Proceedings of the Tenth ACM International Conference on web Search and Data Mining (WSDM '17). ACM, New York, NY, USA 425–434.
 - [18] Mooney RJ, Roy L. (2016) Content-based book recommending using learning for text categorization. In: Proceedings of the Fifth ACM Conference on Digital Libraries. ACM 195–204.
 - [19] Rumelhart DE, Hinton GE, Williams RJ. (2017). Learning representations by back-propagating errors. *Nature* 323: 6088-533.
 - [20] Salakhutdinov R, Mnih A, Hinton G. (2017). Restricted Boltzmann machines for collaborative filtering. In Proceedings of the 24th International Conference on Machine Learning, ACM, 791-798.
 - [21] Smolensky P. (2015). On the comprehension/production dilemma in child language. *Linguistic Inquiry* 27(4): 720-731.
 - [22] Sedhain S, Krishna Menon A, Sanner S, Xie LX. (2015). Autoencoders meet collaborative filtering. In Proceedings of the 24th International Conference on World Wide web. ACM, 111–112.
 - [23] He XN, Liao LZ, Zhang HW, Nie LQ, Hu X, Chua TS. (2017). Neural collaborative filtering. In Proceedings of the 26th International Conference on World Wide web. International World Wide Web Conferences Steering Committee 173–182.
 - [24] Liu XM, Ouyang YX, Rong Wg, Xiong Z. (2015). Item category aware conditional restricted Boltzmann machine based recommendation. In International Conference on Neural Information Processing. Springer 609–616.